## Claims

1. A data communication method for use in a telephone network having a caller-identification feature, wherein the caller-identification feature communicates data to a called party that includes data corresponding to a telephone number of a calling party, the method comprising:

identifying a message recipient having a message recipient telephone number on the telephone network;

selecting a message for the message recipient;

providing a message code corresponding to the selected message, wherein the message code is in the format of a telephone number;

setting up a non-associated telephone call to the recipient telephone number from a simulated calling party having the same telephone number as the message code, such that the telephone network uses the caller-identification feature to communicate data corresponding to the message code to the recipient telephone number;

receiving the data corresponding to the message code at the recipient telephone number.

- 2. The method of claim 1 further comprising the step of converting the received data corresponding to the message code.
- 3. The method of claim 2 wherein the received data corresponding to the message code is converted to the message for the message recipient.
- 4. The method of claim 3 further comprising the step of displaying the message as text.
- 5. The method of claim 3 further comprising the step of audibly announcing the message.

- 6. The method of claim 5 wherein the message is audibly announced over a speaker other than a speaker in a telephone handset.
- 7. The method of claim 5 wherein the message is audibly announced over a speaker in a telephone handset.
  - 8. The method of claim 7 wherein the telephone handset is corded.
  - 9. The method of claim 7 wherein the telephone handset is cordless.
- 10. The method of claim 1 wherein the telephone network is the North American telephone network.
  - 11. The method of claim 10 wherein the caller-identification feature is Caller ID.
- 12. The method of claim 11 wherein the data communicated to a called party by the Caller ID feature is the Incoming Caller Line Identification (ICLID) signal.
- 13. The method of claim 10 wherein the format of the telephone number includes a three-digit area code and a seven-digit number.
  - 14. The method of claim 10 wherein the message code is a ten-digit number.
- 15. The method of claim 1 wherein the caller-identification feature communicates data on a common channel interoffice signaling system.
- 16. The method of claim 15 wherein the caller-identification feature communicates data on the signaling system 7 (SS7) common channel interoffice signaling system.

- 17. The method of claim 1 further comprising the step of identifying plural message recipients, each having a respective message recipient telephone number.
- 18. The method of claim 17 wherein the recipients are identified on the basis of geographical location.
- 19. The method of claim 17 wherein the same message is selected for each of the plural recipients.
- 20. The method of claim 19 wherein the message is an emergency notification message.
- 21. The method of claim 1 further comprising the step of causing a telephone associated with the message recipient telephone number to provide a distinctive ring when data corresponding to a message code is received at the recipient telephone number.
- 22. The method of claim 1 wherein the message is an emergency notification message.